

# PLC BASED WIRELESS COMMUNICATIONS

## Abstract of Disclosure

An apparatus and method for providing wireless communication for a Programmable Logic Controller (PLC). The PLC includes a central processing unit (CPU) card mounted on the backplane of the PLC, a CPU mounted on the CPU card and a means for wireless radio frequency communication coupled to the CPU so that the means for radio frequency communication and CPU communicate without using the PLC module bus.

## Figures